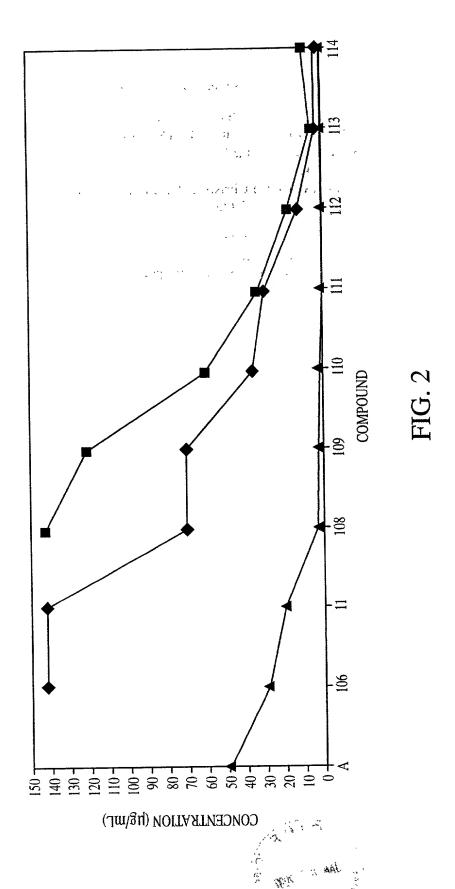
FIG. 1



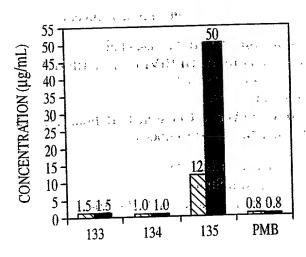


FIG. 5

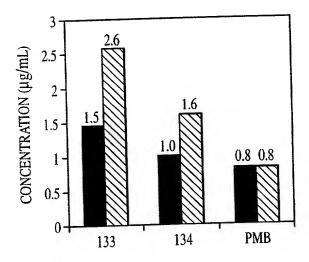


FIG. 6



$$H_2N$$
 O
 OSO_3H
 H_2N
 O
 NH_2

FIG. 7

$$H_2N(CH_2)_5$$
 $H_2N(CH_2)_5$
 $H_2N(CH_2)_5$

FIG. 8



352 n = 1;353 n = 2;354 n = 3

FIG. 9

FIG. 10

341 n = 1, R = - (CH₂)₇CH₃ 324 n = 1, R = - CH₂CH₂N⁺(CH₃)₃ 342 n = 2, R = - (CH₂)₇CH₃ 325 n = 2, R = - CH₂CH₂N⁺(CH₃)₃ 343 n = 3, R = - (CH₂)₇CH₃ 326 n = 3, R = - CH₂CH₂N⁺(CH₃)₃ 327 n = 1, R = - H

FIG. 11



$$H_2N$$
 O
 H_2N
 O
 H_2N
 O
 NH
 O
 NH_2
 O
 NH_2

$$H_2N$$
 O
 H_2N
 O
 NH_2
 NH_2
 NH_2
 NH_2
 NH_2

FIG. 12

